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Product data sheet
Characteristics

9080GR6
Terminal Block, box lug connector, 60 A, 600 VAC/DC, natural colored block



Main

Range of product	9080G
Product Type	Terminal block
Localisation on Device	Standard
Color	Natural
Quantity	Set of 50

Complementary

Voltage Rating	600 V AC/DC
Current Rating	60 A UL 60 A CSA
Wire Size	AWG 22...AWG 8 copper
Mounting Type	35 mm DIN rail 9080GH track
Certifications	UL recognized E60616 CCN XCFR2 CE CSA file 62144 class 6228 01
Protection Type	Fingersafe DIN 57470
Electrical Connection	Copper box lugs
Material	Nylon block
Ambient air temperature for operation	-40…257 °F (-40…125 °C)
Electrical Connrection Tightening Torque	Lug copper 18…20 lbf.in (2.03…2.26 N.m) : AWG 22...AWG 8 copper)
Height	1.82 in (46.23 mm)
Maximum Width	1.72 in (43.69 mm)
Depth	0.35 in (8.89 mm)
Density	34 per foot
Compatible End Barrier	GM6B
Net Weight	0.02 lb(US) (0.01 kg)

Ordering and shipping details

Category	21702 - 9080 G (NOT GCB)
Discount Schedule	CP5
GTIN	00785901000716
Nbr. of units in pkg.	50
Package weight(Lbs)	0.03 lb(US) (0.01 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	5.08 in (12.903 cm)
Package 1 width	2.00 in (5.080 cm)
Package 1 Length	12.90 in (32.774 cm)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
PVC free	Yes

Contractual warranty

Warranty	18 months